

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS RO Box 1450 Alexandra, Vignia 22113-1450 www.upto.gov

01/19/2005

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/586.697

Esa Rosman

3711-000119/US/NP

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

INTERNATIONAL APPLICATION NO. PCT/EP2005/000484 LA. FILING DATE PRIORITY DATE

> **CONFIRMATION NO. 7838 371 FORMALITIES LETTER**

01/21/2004

REALING

DKT/Verify



Action Due Date 8-6-0 Spinal Date 1

Action MISSINA

Date Mailed: 06/06/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 07/20/2006
- · Copy of the International Search Report filed on 07/20/2006
- · Preliminary Amendments filed on 07/20/2006
- · Information Disclosure Statements filed on 07/20/2006
- Request for Immediate Examination filed on 07/20/2006
- U.S. Basic National Fees filed on 07/20/2006
- Priority Documents filed on 07/20/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- · Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- · To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

07/02/2008 LLANDGRA 00000047 080750 10586697 130.00 DA

page 1 of 2

01 FC:1617

FORM PCT/DO/EO/905 (371 Formalaies Notice)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER	
Telephone: (703) 308-9140 EXT 201	

06:06-08 IAP04Rec'd PCT 25 JUN 2008

Approved for use through 05/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

T	RAI	NS	ΜI	T	T	AL
		- 0	R۱	/l		

(to be used for all correspondence after initial filing)

otal Number of Pages in This Submission

Application Number	10/586,697
Filing Date	07/20/2006
First Named Inventor	Esa Rosman
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	3711 000110/US/NID

	ENCLOSURES (check all that apply)									
Fee Transmittal F	orm	Drawing(s)			After Allowance Communication to Technology Center (TC)					
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences					
Amendment / Rep	ply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final		Petition to 0	Convert to a Application		Proprietary Information					
Affidavits/dec	elaration(s)		ttorney, Revocat Correspondence		Status Letter					
Extension of Time	e Request	Terminal D	sclaimer		Other Enclosure(s) (please identify below):					
Express Abandon	nment Request	Request for	Refund		Acknowledgment Postcard					
Information Disclo	osure Statement			-						
Certified Copy of Document(s)	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.								
Response to Miss			7100001111		A daynoute copy of this cheek is challed a.					
Response to Parts under 3 1.52 or 1.53	•									
	SIGNA	TURE OF APP	LICANT, ATT	ORNEY, O	RAGENT					
Firm Name	Harness, Dickey &	Pierce, P.L.C.								
Signature	M-,		₹							
Printed name	nted name Michael Malinzak .									
Date	June 25, 2008		Reg. No.	43,770						
CERTIFICATE OF TRANSMISSION/MAILING										

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael Malinzak	Express Mail Label No.	EM 184 988 116 US (6/25/2008)
Signature	Miles	Date	June 25, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/21 (01-08) Approved for use through 05/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

]	Application Numb	er	10/586,697				
TRANSMI		Ì	Filing Date		07/20/2006				
FORM	1	İ	First Named Inventor		Esa Rosman				
(to be used for all corresponder	filing)	Art Unit		Unknown	Unknown				
		ľ	Examiner Name						
Total Number of Pages in This S	Submission		Attorney Docket N	Number	3711-0001	19/US/NP			
ENCLOSURES (check all that apply)									
Fee Transmittal Form		Drawing(s)				owance Communication to logy Center (TC)			
Fee Attached		Licensir	ng-related Papers			Communication to Board of and Interferences			
Amendment / Reply		Petition				Communication to TC Notice, Brief, Reply Brief)			
After Final			to Convert to a onal Application		Propriet	ary Information			
Affidavits/declaration(s)		of Attorney, Revocation of Correspondence		Status L	.etter			
Extension of Time Request	t	Termina	al Disclaimer			Enclosure(s) dentify below):			
		Request for Refund			Acknowledgment Postcard				
Express Abandonment Re	quest	CD, Number of CD(s)							
☐ Information Disclosure Sta	tement								
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.							
Response to Missing Parts Incomplete Application	s/				,				
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNAT	URE OF A	APPLICANT, ATTO	ORNEY. (OR AGENT				
Firm Name Harnes	s, Dickey & F	Pierce, P.L.0	D.		· · · · · · · · · · · · · · · · · · ·				
Signature	U-L	人人	1						
Printed name Michael									
Date June 25, 2008			Reg. No.	43,770					
	CE	RTIFICAT	TE OF TRANSMIS	SION/MA	ILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name M	ictael Malinz	k			Express Mail Label No.	EM 184 988 116 US (6/25/2008)			
Signature	MI				Date	June 25, 2008			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effecti Fees pursuant to the Consolid	ve on 12/0 ated Appro	8/2004. priations Act. 2005 (H.R. 4	(818).				Comple	te if Known		
					Application Number 10/586,697		36,697			
FEE TRANSMITTAL					Filing Date 07/20/2006					
for FY 2008					amed Inventor	Esal	Rosman			
Applicant claims small	27	Examir	ner Name	Unkn	own					
TOTAL AMOUNT OF BUYANTINE (a)					Art Unit Unknown					
TOTAL AMOUNT OF PAYMENT (\$) 130					Attorney Docket No. 3711-000119/US/NP					
METHOD OF PAYMENT (check all that apply)										
☐ Check ☐ Credit Car	rd 🔲 M	Ioney Order 🔲 Non-	e 🗌	Other (please identify	y):_				
Deposit Account Dep	osit Acco	unt Number: 080750			Deposit Acco	ount N	ame: Har	ness Dicke	∍y & Pi	erce
For the above-ide	entified de	posit account, the Dire	ctor is	hereby	authorized to:	(chec	k all that a	apply)		
Charge fe	e(s) indica	ated below			🛚 Char	rge fee	e(s) indica	ted below,	excep	t for the filing fee
☐ Charge ar	y additior	nal fee(s) or underpaym	nents o	f fee(s)	⊠ Cred	dit any	overpaym	nents		
Under 37 WARNING: Information on th		and 1.17	card in	formatic	on should not b	a incl	ided on thi	is form Pro	vide cr	adit card
information and authorization			. caru ii	TOTTTIALI	on should not u	e men	aced on the	15 101111. 1 10	vide cit	Fuit Card
FEE CALCULATION										
1. BASIC FILING, SEA										
	FILING	FEES	SE	ARCH		. .	EXAMIN	NATION F		
Application Type	Fee (\$	Small Entity) Fee(\$)	Fe	e(\$)	Small Entit	<u>LY</u>	Fee(\$)	Small E Fee(S		Fees Paid (\$)
Utility	310	155	510		255		210	105		
Design	210	105	100)	50		130	65		
Plant	210	105	310)	155		160	80		
Reissue	310	155	510)	255		620	310		
Provisional	210	105	()	0		0	0		
2. EXCESS CLAIM FE	ES									Small Entity
Fee Description								Fee	(\$)	Fee (\$)
Each claim over 20 (inc								50		25
Each independent claim		including Reissues)						210		105
Multiple dependent clair Total Claims		Claims Fee(\$	١	Foc	Paid (\$)			370		185 Dependent Claims
-20 or HP		<u>ree(φ</u> χ	1 =	: 0	raiu (ş)			-	ee (\$)	
	_	paid for, if greater than 20	n _	ū				<u>-</u>	<u>ee (ψ)</u>	<u>r ee r aiα (ψ)</u>
Indep. Claims		Claims Fee(\$		Fee	Paid (\$)					
- 3 or HP=		x	' =	: <u>0</u>	, (4)					
HP = highest number of	independe	nt claims paid for, if greate	- er than:3							
3. APPLICATION SIZE	FEE									
If the specification and d										
		2(e)), the application s				r smal	l entity) fo	or each add	ditiona	1 50
Total Sheets		See 35 U.S.C. 41(a)(1			FK 1.16(8). <u>itional 50 or</u>	r fract	tion ther	eof Fee	· (\$)	Fee Paid (\$)
·	= 0 / 50				ole number)		X	<u></u>	741	= 0
4. OTHER FEE(S)		(.	,		^			Fees Paid (\$)
, ,	cification	, \$130 fee (no small e	ntity di	iscount ⁾	1					rees raid (\$)
		charge): Surcharge	intity u	3count)	,					130.00
5 (v.g., late)						•			_	.50.00
SUBMITTED BY		. / ^								
Signature	11.	T			Registration No.		13770	-	elephone	e 248 641 1600
	el Malinzak				(Attorney/Agent)				ate	June 25, 2008
Wild Community C		2 1 136. The information is rec							ala	Julie 25, 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective Fees pursuant to the Consolidate).		Complete if Kı	nown		
,				Application Number 10/586,697				
FEE TRA	INS	SMITTAL	Filin	g Date	07/20/2006	07/20/2006		
for F	Y 2	2008	Firs	First Named Inventor Esa Rosman				
Applicant claims small e	entity st	atus. See 37 CFR 1.27	Exa	miner Name	Unknown			
			Art	Unit	Unknown			
TOTAL AMOUNT OF PAYN	MENT	(\$) 130	Atto	rney Docket No.	3711-000119/US/NP			
METHOD OF PAYMENT	(check	all that apply)						
☐ Check ☐ Credit Card		Ioney Order 🔲 None [Othe	· ·				
Deposit Account Deposit Account Number: 080750 Deposit Account Name: Harness Dickey & Pierce							erce	
For the above-ident	tified de	posit account, the Director	r is here	by authorized to:	(check all that apply)			
Charge fee(s	s) indica	ated below		🔀 Cha	rge fee(s) indicated be	low, excep	t for the filing fee	
Charge any	addition	nal fee(s) or underpayment	ts of fee	(s) 🔀 Cred	dit any overpayments			
Under 37 Cl WARNING: Information on this	FR 1.16	and 1.17 by become public. Credit car	d inform	ation should not b	oe included on this form	. Provide cre	edit card	
information and authorization of	n PTO-2	2038.						
FEE CALCULATION								
1. BASIC FILING, SEAR	CH, A							
· 	FILING		SEARC	CH FEES	EXAMINATIO			
Application Type	Fee (\$	Small Entity) Fee(\$)	Fee(\$)	Small Entiti Fee(\$)	_	ee(\$)	Fees Paid (\$)	
	310		510	255		05	<u> </u>	
<u>-</u>	210	***	100	50		65		
	210		310	155	160	80		
	310		510	255	620 3	10		
	210	105	0	0	0	0		
2. EXCESS CLAIM FEE	S						Small Entity	
Fee Description						Fee (\$)	<u>Fee (\$)</u>	
Each claim over 20 (inclu						50	25 105	
Each independent claim of Multiple dependent claim		including Reissues)				210 370	185	
Total Claims		Claims Fee(\$)	F	ee Paid (\$)			Dependent Claims	
-20 or HP=	0	x	_	0		Fee (\$		
HP = highest number of tot	al claims	paid for, if greater than 20.		_				
<u>Indep. Claims</u>	<u>Extra</u>	Claims Fee(\$)	<u> </u>	ee Paid (\$)				
3 or HP=	<u>0</u>	х		<u>0</u>				
•	•	nt claims paid for, if greater th	an 3.					
3. APPLICATION SIZE F		1100 1	, ,	11 . 1 4	J., 61. d			
If the specification and dra	wings e	exceed 100 sheets of pape 2(e)), the application size	r (exclud	aing electronical	ry med sequence or co	omputer hadditiona	d 50	
		See 35 U.S.C. 41(a)(1)(G			on sinair citary) for cac	ii udditiona	. 50	
					r fraction thereof	Fee (\$)	Fee Paid (\$)	
100 =	<u>0</u> /50	= <u>-2</u> (round t	up to a	whole number)) x		= <u>0</u>	
4. OTHER FEE(S)							Fees Paid (\$)	
		n, \$130 fee (no small entit	y discou	ınt)				
Other (e.g., late fil	ing sure	charge) : Surcharge					130.00	
SUBMITTED BY		111						
Signature				Registration No (Attorney/Agent)	43770	Telephon	e 248 641 1600	
Name (Print/Type) Mich	l Malinzak					Date	June 25, 2008	
This collection of information is required	by 37 CF	R 1.136. The information is require	d to obtain	or retain a benefit by t	he public which is to file (and I	by the USPTO	to process) an application.	